
SECTION 01 10 00 - SUMMARY

PART 1 - GENERAL

1.1 SUMMARY

- A. This Section Consists of Special Provisions Required for this Project.
- B. Design and installation shall be in accordance with practice of IBC 2006.
- C. The Ogden Airport Traffic Control Tower operates 7:00 am to 8:00 pm, 7 days per week. It will be necessary to coordinate construction activity so as not to interfere with functions of the FAA or the Ogden Airport. Loss of FAA equipment for any amount of time will jeopardize safety of the flying public and may result in criminal charges against the Contractor.

1.2 JOB CONDITIONS

- A. Written notification of any planned shut-down of existing facilities and/or utilities which may affect airport or FAA operations, shall be provided to COTR 5 working days (7 calendar days) in advance of such a shut-down.
- B. Existing equipment indicated to remain shall be operational at all times during the renovation.

1.3 PLAN OF ACTION

- A. Do not perform any work which will require shutting down any services without an approved Plan of Action.
- B. Submit Plan of Action consisting of a written report describing the construction necessary, the utilities, piping or other services that will be affected, the length of time that each service or utility will be disturbed, and the procedures to be employed by the Contractor to carry out the work in a timely manner. Include action to be taken in case of emergencies, and an alternate plan that can be employed in the event that the original schedule cannot otherwise be met. The Contracting Officer's Technical Representative (COTR) must approve the plan prior to any work being performed.
- C. Shutdowns shall be coordinated with the operations of Ogden, Utah Airport Traffic Control Tower and approved by the COTR in all circumstances, and shall be scheduled in a manner to create the minimum amount of interference with existing FAA or airport facility operations. When shutdowns are necessary and have been approved by the COTR, employ additional labor and work overtime as necessary to restore the facilities to operation at the earliest possible time at no additional cost to the FAA. Work shall proceed continuously until all service is restored.

1.4 WORKING HOURS

- A. Normal work hours shall be between 7:00 am to 5:00 pm, or normal local union work hours. All welding and work that will make unacceptable noise (greater than 100db) will be performed after hours. The contractor shall notify the COTR in writing 48 hours in advance of any planned overtime.
- B. Mids Work: Certain work activities will be performed during the hours of 8:00 pm to 7:00 am. These activities include the removal and replacement of electrical panels, welding and any work in the Control Cab that cannot be completed during the shut down of the cab and any work that would obstruct vision of the cab or ordinary facility operations.

1.5 OCCUPANCY REQUIREMENTS

- A. Partial FAA Occupancy: FAA reserves the right to occupy and to place and install equipment in completed areas of building, before Substantial Completion, provided such occupancy does not interfere with completion of the Work. Such placement of equipment and partial occupancy shall not constitute acceptance of the total Work.
 - 1. COTR will prepare a Certificate of Substantial Completion for each specific portion of the Work to be occupied before FAA occupancy.
 - 2. Obtain a Certificate of Occupancy from authorities having jurisdiction before FAA occupancy.
 - 3. Before partial FAA occupancy, mechanical and electrical systems shall be fully operational, and required tests and inspections shall be successfully completed. On occupancy, FAA will provide, operate, and maintain mechanical and electrical systems serving occupied portions of building.
 - 4. On occupancy, FAA will assume responsibility for maintenance and custodial service for occupied portions of building.
 - 5. COTR will coordinate with Contractor, during development of Construction schedule, to identify areas of the building for Partial Occupancy prior to substantial completion.

1.6 HAZARDOUS MATERIAL CERTIFICATION

- A. Asbestos containing materials (ACM) shall not be permitted for use on this Project.
 - 1. Provide letters of certification for the project at completion, certifying that no asbestos was used.
- B. Lead-free materials.
 - 1. Provide letters of certification for the project at completion, certifying that only lead-free paints, plumbing materials and flashings were used.

1.7 ACCEPTANCE AND WARRANTIES

- A. Upon substantial completion of work the FAA will conduct Contractor Acceptance Inspections (CAI). At the appropriate stage after the CAI, the Work will be considered Substantial Complete, and the FAA will assume occupancy of the Work at a date identified as Beneficial Occupancy Date (BOD). Other Contractor Acceptance Inspections will be conducted prior to partial FAA occupancies. A final inspection, called Joint Acceptance Inspection (JAI), to determine FAA acceptance of the total Work, will then be conducted.
- B. The Contractor shall warranty material and equipment furnished by the various manufacturers in writing for a period of two (2) years (or not less than the industry standard for the material specified, nor the manufacturer's standard warranty period, whichever is greater) on building systems, finishes or equipment from the date of final project acceptance by the FAA. Mechanical equipment in particular (HVAC equipment and fire protection equipment,) shall be warranted in writing for a period of three (3) years (or not less than the manufacturer's standard warranty period, whichever is greater), from date of final project acceptance by the FAA. The costs of any extended warranties will be included in the contract sum.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Materials shall be as specified in the various sections of these specifications.

PART 3 - EXECUTION (Not Used)

END OF SECTION 01 10 00